IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	: _	09/898,417	Examiner:	Brian Whiteman
Filed	: _	July 3, 2001	Group Art	Unit: 1635
For	: _	A HIGH THROUGHPUT MOLECULARLY DETER	BIOLOGICAL HEART RA	ATE MONITOR THAT IS
Mail Stop A COMMISSIONE P.O. Box 14 Alexandria,	R FO	R PATENTS	Date: <u>Fe</u>	bruary 18, 2005
Sir:				

Transmitted herewith is an amendment to the above-identified application.

Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been previously established. A verified statement to establish small entity

status under 37 C.F.R. §1.9 and §1.27 is enclosed.

X No additional fee is required.

The filing fee is calculated as follows:

Assibidant(s): Michael Rosen et al.

	Number	Highest	Number of	RATE			FEE	
	after Amend- ment	Number Previously Paid For ¹	Extra Claims Presented	Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	16 -	* 31 =	*** 0 X	\$25	\$50	=	0	
Indepen -dent Claims	1 -	** 6 =	*** 0 X	\$100	\$200	u	0	
Multiple Dependent Claim(s) Presented For First Time Yes X No \$180 \$360 = 0								
				TOTAL A	DDITIONA			

FEE

0

The "HIGHEST NUMBER PREVIOUSLY PAID FOR" (Total or Independent) is the highest of the "NUMBER AFTER AMENDMENT" in any prior amendment or the number of claims originally filed.

* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.

** If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space.

*** If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than "0", write "0".

Applicant(s): Michael Rosen et Serial No. : 09/898,417 Filed : July 3, 2001	<u>ai.</u>
Amendment Transmittal Letter	
Page 2	
The following are also enclose	d:
X One additional copy of t	his Amendment Transmittal Letter
X Return Receipt Postcard	
	re Statement, including Form PTO-1449 luded: Yes No included)
A Petition for an Ex	ttension of Time, including a fee of
\$ for a P	etition for Month(s) Extension of Time
Other (identify):	
· .	
<u></u>	
THE TOTAL FEE DUE IS \$0	·
A check in the amount of	s \$ is enclosed.
Please charge Deposit Acc	count No in the amount of
	by authorized to charge any additional fees verpayment to Deposit Account No. 03-3125
	. §1.16 for the presentation of extra claims processing fees under 37 C.F.R. §1.17
	Respectfully submitted,
I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with	John P. White Registration No. 28,678
sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment Commissioner for Patents P.O. Box 1450.	Peter J. Phillips Registration No. 29,691 Attorneys for Applicant(s) Cooper & Dunham LLP (Customer #23432)
Alexandra, 122312-1450. William 2/8/05 Peter J. Phillips Date	1185 Avenue of the Americas New York, New York 10036 (212) 278-0400

Reg. No. 29,691



Dkt. 0575/65219-A/JPW/PJP/BJA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael R. Rosen, et al

U.S. Serial No.: 09/898,417 Examiner: B. Whiteman

Filed: July 3, 2001 Group Art Unit: 1635

For: A HIGH THROUGHPUT BIOLOGICAL HEART RATE THAT

IS MOLECULARLY DETERMINED

1185 Ave of the Americas New York, New York 10036 February 18, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT IN RESPONSE TO NOVEMBER 19, 2004 FINAL OFFICE ACTION

This Amendment is submitted in response to the Final Office Action issued November 19, 2004 by the U.S. Patent and Trademark Office in connection with the above-identified application. A response to the November 19, 2004 Office Action is due February 19, 2005. Accordingly, this Amendment is being timely filed.

Please amend the subject application as follows: